Republic of the Philippines **DEPARTMENT OF SCIENCE AND TECHNOLOGY** Philippine Atmospheric, Geophysical and Astronomical **Services Administration (PAGASA)** Weather Division

TROPICAL CYCLONE BULLETIN NO. 23F **Severe Tropical Storm CHEDENG (GUCHOL)**

Issued at 11:00 PM, 11 June 2023

SEVERE TROPICAL STORM "CHEDENG" MAINTAINS ITS STRENGTH AND IS NOW OUTSIDE THE PHILIPPINE AREA OF RESPONSIBILITY (PAR).

Location of Center (10:00 PM)

The center of Severe Tropical Storm CHEDENG was estimated based on all available data at 1,375 km East Northeast of Extreme Northern Luzon (OUTSIDE PAR) (25.9°N, 134.1°E)

Intensity

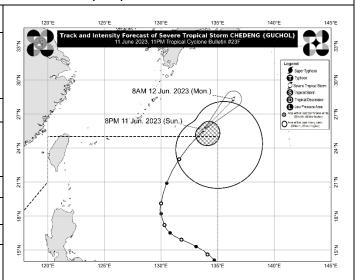
Maximum sustained winds of 110 km/h near the center, gustiness of up to 135 km/h, and central pressure of 980 hPa

Present Movement

Northeastward at 35 km/h

Extent of Tropical Cyclone Winds

Strong to storm-force winds extend outwards up to 680 km from the center



TRACK AND INTENSITY FORECAST

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Date and Time	Center Position			Intensity		Movement
	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)
12-Hour Forecast 8:00 AM 12 June 2023	28.3	136.4	1,695 km East Northeast of Extreme Northern Luzon (OUTSIDE PAR)	100	STS	NE 35

TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT

No Wind Signals hoisted at this time.

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HAZARDS AFFECTING LAND AREAS

Heavy Rainfall Outlook

CHEDENG and a possible frontal system north of Extreme Northern Luzon on Tuesday will continue to enhance the Southwest Monsoon. This weather system will continue to bring occasional to monsoon rains over the western portions of Luzon in the next 3 days. For more information, refer to Weather Advisory No. 7 for Southwest Monsoon issued at 11:00 PM today.

Severe Winds

The enhancement of the Southwest Monsoon by CHEDENG may bring gusty conditions over the following areas (especially in coastal and upland/mountainous localities exposed to winds):

• Today and tomorrow: Batanes, Babuyan Islands, Ilocos Region, Cordillera Administrative Region, Nueva Vizcaya, Central Luzon, Metro Manila, CALABARZON, MIMAROPA, Bicol Region, and Antique.

Gusty conditions may continue for most of Luzon from Tuesday onwards as the Southwest Monsoon will continue to be enhanced due to the possible formation of a frontal system north of Extreme Northern Luzon.

HAZARDS AFFECTING COASTAL WATERS

In the next 24 hours, the Southwest Monsoon enhanced by CHEDENG may bring moderate to rough seas over the northern and western seaboard of Northern Luzon (2.0 to 4.0 m) and the western seaboard of Central Luzon (2.0 to 3.5 m). Mariners of small seacrafts are advised not to venture out to sea, especially if inexperienced or operating illequipped vessels.

TRACK AND INTENSITY OUTLOOK

- CHEDENG will continue moving away from Philippine landmass. It is forecast to move generally northeastward over the sea area south and southeast of Japan
- This tropical cyclone will continue to gradually weaken due to increasingly hostile environmental conditions.
 CHEDENG may undergo post-tropical transition on Tuesday as it continues to move over the sea southeast of Japan.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.

Unless re-entry occurs, this is the final tropical cyclone bulletin. Succeeding updates will be incorporated in the 24-Hour Public Weather Forecast at 4:00 AM tomorrow.

DOST-PAGASA

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